Mail Stop: Patent Application Commissioner of Patents United States Patent and Trademark Office Alexandria, VA 22313-1450

> Re: U.S. Utility Patent Application

> > Application No. TBD; Filed 8/15/2003

For: "METHOD AND SYSTEM FOR DISTRIBUTED OPTICAL PERFORMANCE

MONITOR IN OPTICAL NETWORKS"

Inventors: Xiaodong Duan, Xiaofeng Yan, and Giovanni Barbarossa

Docket No.: AVA-P005

INFORMATION DISCLOSURE STATEMENT

Sir:

The following documents are forwarded herewith for action by the U.S. Patent and Trademark Office:

- 1. Information Disclosure Statement and;
- 2. Information Disclosure Form PTO 1449 (with 1 references), and;
- 3. Return postcard

It is respectfully requested that the attached postcard be stamped with the receipt date of the above documents and returned to the addressee as soon as possible.

Respectfully submitted,

<u>\$-15-90</u>03 Date

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MENLO PARK, CA 94026-0878

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STATE	MENT B	Y AP	PLICANT	First Named Inventor	Xiaodona Duan
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¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.



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		S. K. SHIN, K. H. PARK, and Y.C. CHUNG, A Novel Optical Signal-to-Noise Ratio Monitoring Technique for WDM Networks, 3 pages.	
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